Signature

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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor Title		10775-36791	
		John A. Copeland, III	
		Network Port Profiling	
		EL 617587374US	

(Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) opeculication [Total Pages (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. 🖂 CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🗆 or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) 9. Assignment Papers (cover sheet & document(s)) - Detailed Description - Claim(s) Power of 37 CFR 3.73(b) Statement 10. - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) Divisional of prior application No.: Group Art Unit: _ Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) John R Harris Name Morris, Manning & Martin, LLP 1600 Atlanta Financial Center, 3343 Peachtree Rd., N.E. Address 30326 Atlanta GA State Zip Code City 404-365-9532 US 404-504-7720 Fax Country Telephone 30,388 John Harris Registration No. (Attorney/Agent) Name (Print/Type)

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Dear along the patents of the patents of the commissioner for Patents.

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PTO/SB/17 (10-01)

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

470 **TOTAL AMOUNT OF PAYMENT** (\$)

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\$ 10 m

Complete if Known		
Application Number		
Filing Date	January 31, 2002	
First Named Inventor	John A. Copeland, III	
Examiner Name		
Group Art Unit		
Attorney Docket No.	10775-36791	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated face and goodly any oversayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account	Entity Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	a a Daid			
Number	Fee Fee Fee Fee Fee Description Fe	ee Paid			
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month				
101 740 201 370 Utility filing fee 370	118 1,440 218 720 Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims <u>below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims 22 -20** = 2 X 9 = 18	143 460 243 230 Design issue fee				
Independent $4 - 3^{**} = 1 \times 42 = 42$	144 620 244 310 Plant issue fee				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	1			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 60	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0			

SUBMITTED BY				Complete (if ap	plicable)
Name (PrintlType)	John Harris	Registration No. (Attorney/Agent)	30,388	Telephone	404-504-7720
Signature	46 R. Haw			Date	1/31/2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	John A. Copeland, III)	Group No.:
Serial No.:	TBA)	Examiner:
Filed:	January 31, 2002)	
Γitle:	NETWORK PORT PROFILING)	

TRANSMITTAL OF COMPUTER PROGRAM LISTING ON CD

Commissioner for Patents and Trademarks

Box: New Patent Application

Washington, DC 20231

Sir/Madam:

Pursuant to 37 C.F.R. § 1.52(a) the Applicant hereby submits herewith as a part of the above-identified patent application filing two (2) copies of one (1) compact disk (CD-R) entitled "Lancope Code.txt Computer Listing," each in conformance with the International Standards Organization (ISO) 9660 Standard, with the contents in compliance with the American Standard Code for Information Exchange (ASCII), enclosed in a hard compact case within an unsealed padded and protected mailing envelope, labeled as "Copy 1" and "Copy 2", accompanied by this transmittal letter, as required by said Rule.

In accordance with 37 C.F.R. § 1.52(e)(3)(ii), the operating system compatibility for the files contained herein are in the Microsoft Windows NT Operating System, and the CD-R includes the following ASCII text file contained on the compact disk, including the file's name, size in bytes, and dates of creation, as follows:

DATE OF	SIZE IN	
CREATION	BYTES	FILE NAME
Jan. 30, 2002	154,450	LANcope Code.txt

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service with sufficient postage for Express Mail, Mailing No. EL617587374US in an envelope addressed to: Commissioner of Patents & Trademarks, BOX: NEW PATENT APPLICATION, Washington, DC 20231 on January 31, 2002.

John R. Harris - Rog. No. 30,388

Transmittal of Computer Program Listing on CD

Inventor: John A. Copeland, III

Filed: January 31, 2002

Page 2

Pursuant to 37 C.F.R. § 1.52(e)(4), Applicant hereby states that the two compact disks identified as "Copy 1" and "Copy 2" are identical.

In accordance with 37 C.F.R. § 1.52(e)(6), each disk "Copy 1" and "Copy 2" is labeled with information indicating the name of the inventor, title of the invention, Applicant's docket number, the creation date of the compact disk (January 30, 2002), and an indication whether such copy is "Copy 1" or "Copy 2".

MORRIS, MANNING & MARTIN, LLP 1600 Atlanta Financial Center 3343 Peachtree Road, NE Atlanta, GA 30326 (404) 504-7720 (404) 364-4578 - fax

jrh@mmmlaw.com

Respectfully submitted,

MORRIS, MANNING & MARTIN, LLP

John R. Harris Reg. No. 30,388